



Brighton Fire Rescue District

July 2016 Monthly Report

Significant Events

On July 26th, we had a near miss incident involving a Firefighter and a vehicle. The vehicle driver failed to yield and slow down at an emergency scene and nearly struck the Firefighter. Brighton Police later apprehended the driver. A camera on one of the firetrucks caught the incident on video, and the video was then used as a learning tool on social media to remind people to be aware and slow down at emergency scenes. You can view the video at www.brightonfire.org

In the afternoon of Tuesday, July 26 crews responded to a fire in the 14500 block of Brighton Rd. The fire burned outbuildings, weeds & vehicles.

In the Community

Brighton Fire took part in the 4th of July Community Celebration in Carmichael Park just behind City Hall. The event included free activities for children as well as food vendors, music and fireworks.

On July 21 Brighton Fire participated in the City of Brighton BBQ also in Carmichael Park. The community was invited to enjoy free food, live music and lots of activities while hearing from City Council about ongoing happenings in Brighton. BFRD had a booth at the event as well as a truck on display.

On July 29th Brighton Fire hosted its first Mobile Blood Drive. The blood drive was held at Station 55 in conjunction with Children's Hospital Colorado. The event was successful with more than 25 people who donated blood. BFRD plans to host more mobile blood drives in the future.



Emergency Incidents

Incident Types

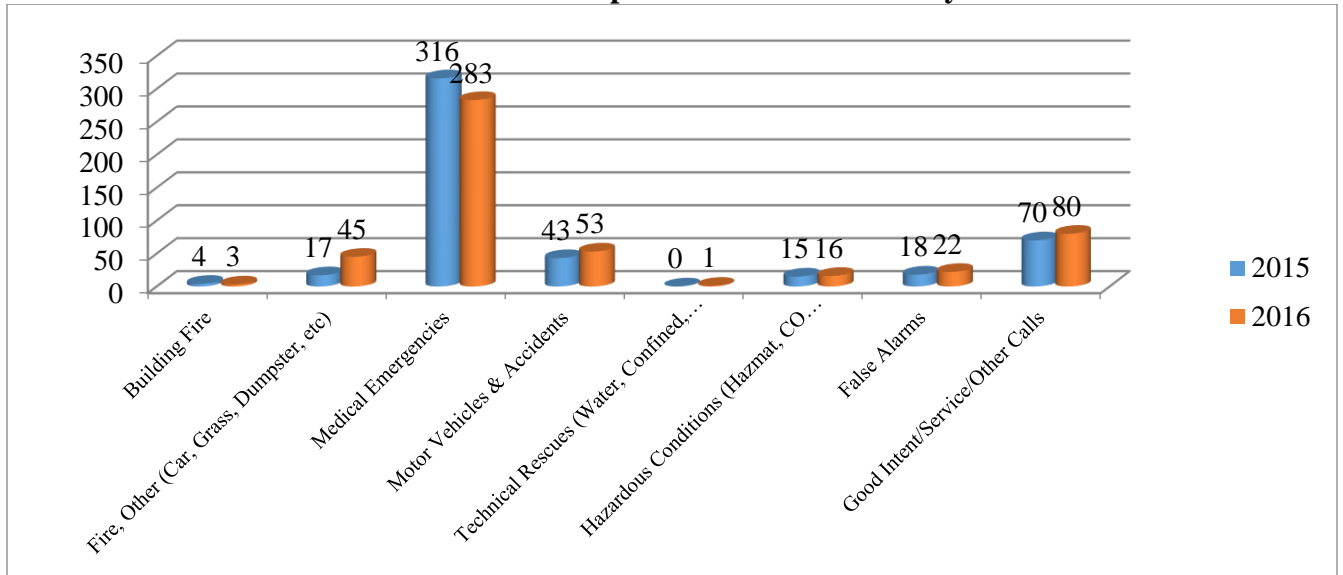
Building Fire	3
Fire, Other (Car, Grass, Dumpster, etc)	45
Medical Emergencies	283
Motor Vehicles & Accidents	53
Technical Rescues (Water, Confined, Trench)	1
Hazardous Conditions (Hazmat, CO Alarm, Spills)	16
False Alarms	22
Good Intent/Service/Other Calls	80
Total Calls for the Month	503

Most Calls per day in July:
30 Calls on July 22nd.

Average Calls per day: 16.23

Calls Year-to-date 2016: 3278

2016 & 2015 Call Comparison for month of July



Calls of Significant Importance:

- July 4th, BOMB SCARE: 13701 Picadilly Rd. Fishman reeled in an unexploded pipe bomb while fishing at Barr Lake. He gave it to the park rangers who then contacted us. Adams County Bomb squad was activated and eventually detonated the device on scene. No injuries or equipment damage.
- July 10th, MUTUAL AID FOREST FIRE, Boulder Fire requested a wildland strike team to assist with the early stages of the fire near Nederland. ATK55 with Lt. Eversman, FF's Mader and Carter spent the day assisting with extinguishment, fire containment and exposure protection. Once the fire was upgraded to a Federal level, BFRD resources were no longer needed. No injuries or equipment damage.

- July 10th, GAS LINE FIRE, WCR 33.5 / WCR 4, Hudson and BFRD dispatched to a vehicle fire at this location. On arrival found the vehicle had impacted a high pressure gas fixture igniting the gas and engulfing the vehicle. The driver was able to escape before the fire started and did not suffer injury. Fire crews stood by for approximately 4 hours while the gas was allowed to burn off. Once the fire self-extinguished, crews cooled the scene and turned it over to the pipeline representative.

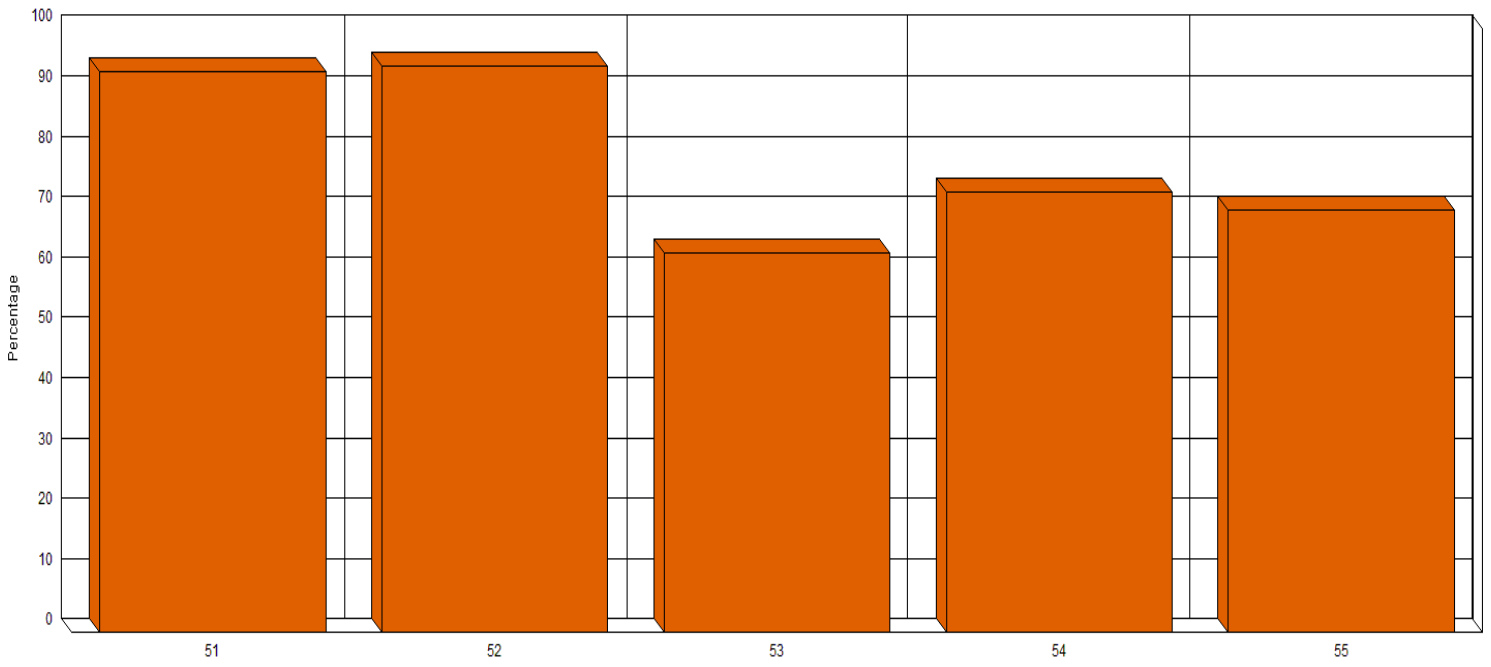
Incidents by Fire Station Response Area

Station	1	2	3	4	5	6	7	Grand Total	Percentage
51	136	145	131	134	121	152	159	978	29.84%
52	232	194	221	248	223	214	230	1562	47.65%
53	49	39	79	41	63	49	60	380	11.59%
54	21	27	22	21	22	20	19	152	4.64%
55	30	18	35	34	21	33	35	206	6.28%
Grand Total	468	423	488	478	450	468	503	3278	

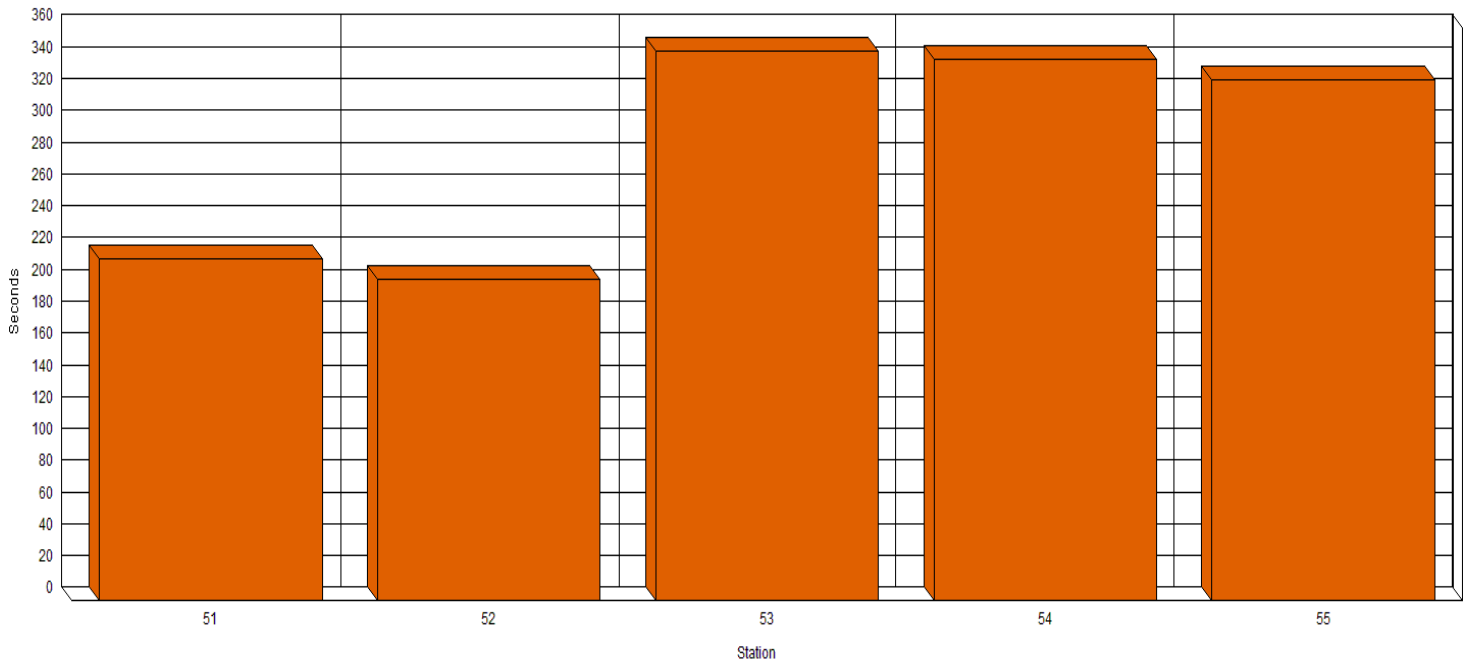
Mutual Aid/Auto Aid – Given/Received for June

Agency	Automatic aid given	Automatic aid received	Mutual aid given	Mutual aid received	Grand Total
Boulder County			2		2
Ft. Lupton Fire Protection District			2	2	4
Hudson Fire Protection District	22		5	3	30
North Metro Fire			1		1
South Adams County Fire Protection District		1	5	1	7
Southeast Weld Fire Protection District			1		1
Thornton Fire	2	1	2	1	6
Grand Total	24	2	18	7	51

Compliance Percentage for Dispatch to Arrival by Station at 8 minutes.



Average Travel by Station



Training & Special Operations

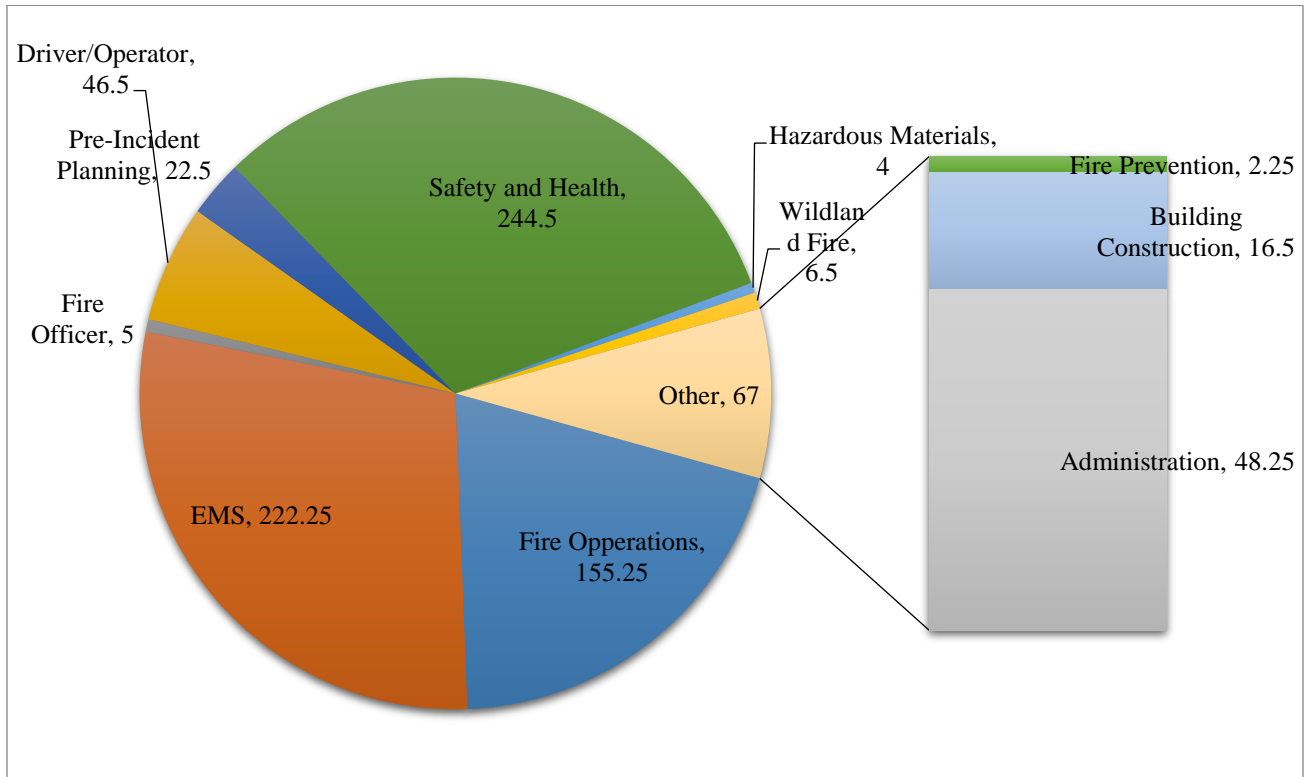
Training Focus

Multi-Company Operations: Technical Rescue-Confinement Space

Company Level: JPR Skills

EMS CE's: Chest Rauma

Aggregate Training Hours: 773.5



Member Credentialing

All member credentials are up to date.

Safety and Health

- Initial preparations for Annual Medical Evaluations

Special Operations

Special Teams continue to function at normal capacity

Special Projects

Adams County Fair coordination

Training for the Next Month

- Extrication

Vehicle & Facility Maintenance

Facility Activities:

- Station 51, 53 & 55: Tree trimming has started at all three stations and should be completed in mid-August. Station 51 looks really good.
- Station 55: Concrete is scheduled to be complete in August a month ahead of schedule.

Fleet Activities – Major projects

- Engine 51: General PM, repair of ground ladders and replaced rear brakes.
- New Battalion Chief vehicle has been placed into service and is very nice.
- MCCU1: Repaired satellite and DirectTV dishes. Prepped it for the Adams County Fair.
- Tender 53: Had a water leak at the tank to pump fitting, replaced and tested. Repaired wiring to rear dump chute.
- Engine 55: Reported starting troubles, found issues with starter. Replaced starter and fuel filters.
- Reserve Engine: Repaired three discharge valves, backup alarm, and ground ladders. Completed annual pump test and passed.
- Doug and Scott both attended the Colorado Fire Mechanics academy at North Metro Fire.



Fire Prevention Division Monthly Report

Permit and License Reviews

Type of Review	Number Completed
Construction Drawings	6
Event Permits	4
Fire Alarm	3
Fire Sprinkler	3
Licenses	8
Other (tenant finish, etc.)	2

Total **26**

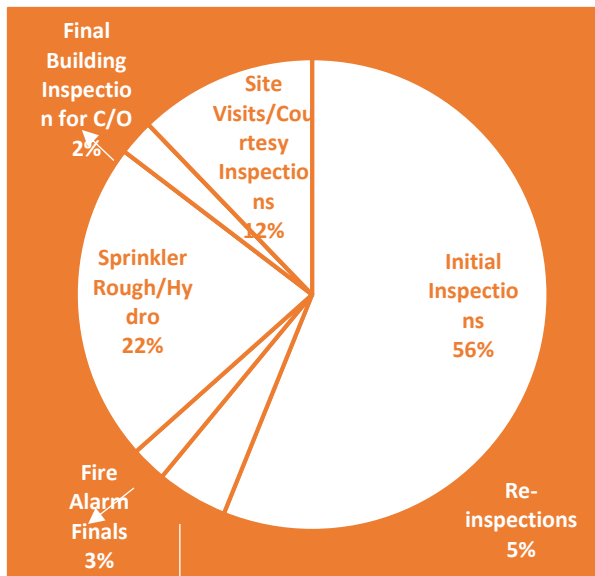
Development Review Committee Projects

Type of Review	Number Completed
City of Brighton	2
Weld County	2
Adams County	3

Total **8**

Projects of Interest

- Elements at Prairie Center, approximately 300 unit multifamily, has broken ground on southeast corner of Eagle and 27th.
- FDP submitted and reviewed for a Standalone ED and medical office building on the southwest corner of Bridge and South 50th.
- FDP submitted and reviewed for a new daycare center to be built directly south of the Les Schwab.
- FDP submitted and reviewed for a new Kum & Go to be located east of the off-ramp onto 152nd.
- Final plat submitted and reviewed for Prairie Center Village I, approximately 360 single family homes, to be located on the northeast corner of 27th and Eagle.
- FDP submitted and reviewed for Red Robin to be located between McDonalds and Chick-fil-a
- Preliminary meeting for an Old Chicago to be located south of taco bell at Prairie Center.



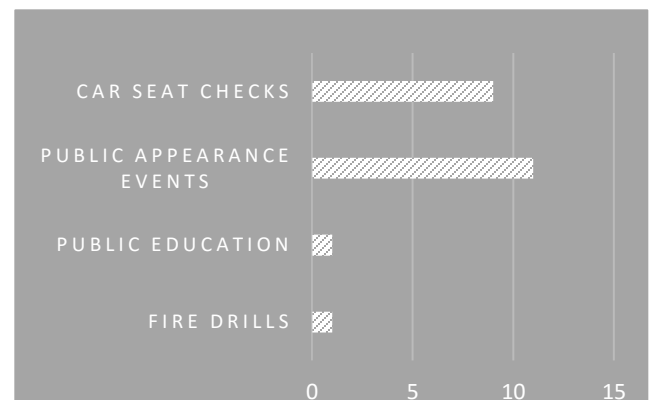
Inspection Summary Type of Inspection	Number Completed
Initial Inspections	23
Re-inspections	2
Fire Alarm Finals	1
Sprinkler Rough/Hydro	9
Sprinkler Final	0
Final Building Inspection for C/O	1
Other Permit Inspections (tanks, hood systems, etc.)	0
License Inspections	0
Site Visits/Courtesy Inspections	5

Total **59**

Public Education Summary

Type	Number Completed
Fire Drills	1
Public Education	1
Public Appearance Events	11
Car Seat Checks	9

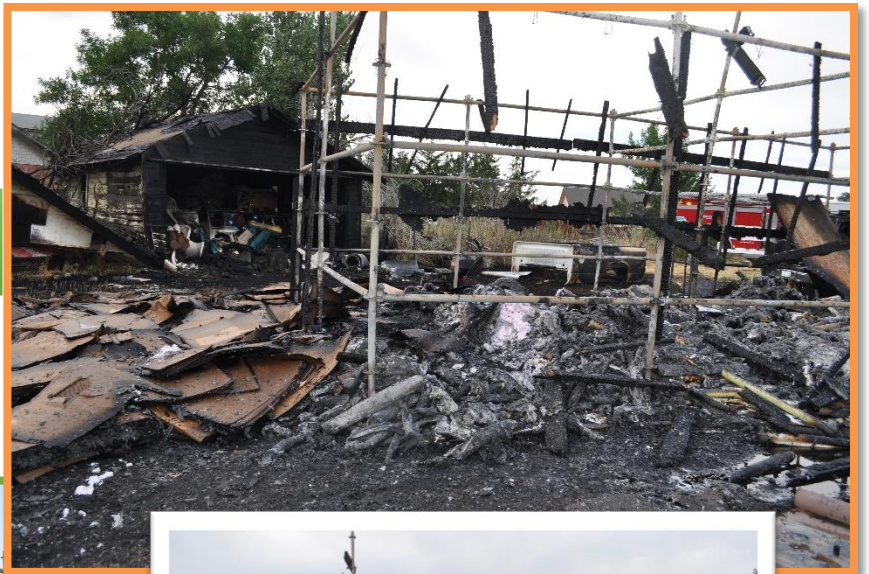
Total **22**



Fire Investigations

- 7/11 Mather Street Deck Fire – The fire originated on the deck at or near a planter and was suppressed without extension into the structure. The most probable cause was ignition of combustible material from a discarded cigarette. However, ignition from fireworks could not be eliminated.
- 7/26 Brighton Road Outbuilding Fire – The fire originated at or near a makeshift outbuilding that was used to store insulation materials. Interviews and other evidence observed on scene are consistent with juveniles using a lighter or matches to ignite combustible materials. The fire was suppressed without extension into the occupied structures within the vicinity.
- Many outside fires were reported and responded to again in July due to the dry conditions, hot temperatures, wind conditions, and fireworks.

Area of Origin of Brighton Road Outbuilding Fire



Office of Emergency Management Report

FY16 EMPG Award- award letter received 7.18.16- Brighton will be receiving \$45,000 in reimbursements for 2016. (4k more than projected)

Regional Risk Assessment Workshop- Held 7/31. Identified risk areas within the NCR with first response agencies, private and non profit partners. Final AAR pending, but public health, and cyber security risk ranked high (no significant adjustments from 2015)

THIRA Planning Workshop- scheduled for Sept 27th

Training and Exercise Planning Workshop- scheduled for October 11th.

HMGP- (4145) (Siren Project) – upgrades to 4 sirens completed and sirens functional. Installation of BFRD units still pending contingent on permits. Per DHSEM and FEMA, Form 1 completed for HMGP compliance, project deadline extended to December 31, 2016.

City Council items for 2016-

Operation CHAOS AAR/IP- October 25th

OEM Annual Report- October 25th

National Preparedness Month Proclamation- adopted by Council September 6th, 2016

2016 CERT- class scheduled to start September 8th and run through November 5th, ending in full scale exercise at Vestas. Will be exercising jointly with Longmont and Thornton CERT.

2016- Multi-jurisdictional Communications/Hazmat Full Scale Exercise (Operation CHAOS) –

Draft AAR/IP completed with City of Brighton and Brighton Fire improvement items. Adams County and PVMC pieces received and will be integrated into summary and improvement planning section. Will be presented to City Council on October 25th.

Resource Mobilization Planning- OEM working with Finance/Purchasing/procurement to address emergency/disaster policies and exceptions for city processes. Will finalize Resource mobilization plan and conduct training in Q4 2016

EOC- Resource Mobilization Plan training/and EOC drill to be conducted to train on plan and identify gaps in plan

NCR Access and Functional Needs Committee- hosting total of 5 classes in 2016- AFN Emergency Preparedness 101 in Longmont and Douglas County, 6 hour basic training in Westminster and Aurora, Advanced (pilot) course in Denver.